EE Initial Notification Summary Information

PM₁₀ at Coso Junction

Submitting Agency: Great Basin Unified Air Pollution Control District

Agency Contact: Chris Howard, Chris Lanane

Date Submitted: February 5, 2021 Applicable NAAQS: 1987 PM10

Affected Regulatory Decision¹: Attainment Determination [Current Status = Maintenance; Current Classification: Moderate; Second 10-year Maintenance Plan

draft in circulation]

Area Name/Designation Status: Coso Junction PM10 Planning Area/Maintenance

Design Value Period (list three year period): 2018-2020

(where there are multiple relevant design value periods, summarize separately)

A) Information specific to each flagged monitor day that may be submitted to EPA in support of the affected regulatory decision listed above

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Date of Event	Type of Event (high wind, volcano, wildfires/prescribed fire, other ²)	AQS Flag	Monitor AQS ID (and POC)	Monitor Name	Exceedance Concentration (with units)	Notes (e.g. event name, links to other events)
September 2, 2019	Wildfire-US	RT	06-027-1001-4	Coso Junction	156 ug/m3	Wildfire smoke from the Cow Fire
September 7, 2020	Wildfire-US	RT	06-027-1001-4	Coso Junction	189 ug/m3	Wildfire smoke from the SQF Complex and Creek Fires

B) Violating Monitors Information

(listing of all violating monitors in the planning area, regardless of operating agency, and regardless of whether or not they are impacted by EEs)

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Monitor (AQS ID and POC)	Design Value (without EPA concurrence on	Design Value (with EPA concurrence on all
	any of the events listed in table A above)	events listed in table A above)
Coso Junction (06-027-1001-4)	1.4	0.7

¹ designation, classification, attainment determination, attainment date extension, or finding of SIP inadequacy leading to SIP call

² Provide additional information for types of event described as "other"

C) Summary of Maximum Design Value (DV) Monitor Information (Effect of EPA Concurrence on Maximum Design Value Monitor Determination) (Two highest values from Table B)

Maximum DV monitor (AQS ID and POC) without EPA concurrence on any of the events listed in table A above	Design Value 1.4	Design Value Monitor Coso Junction (06-027-1001-4)	Comment
Maximum DV monitor (AQS ID and POC) with EPA concurrence on all events listed in table A above	Design Value 0.7	Design Value Monitor Coso Junction (06-027-1001-4)	Comment

D) List of any monitors (AQS ID and POC) within planning area with invalid design values (e.g. due to data incompleteness)

N/A